

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Engler, et al.  
SERIAL NUMBER: 10/783,313 EXAMINER : Not Yet Assigned  
FILING DATE: February 19, 2004 ART UNIT : Not Yet Assigned  
FOR: RADIATION PHANTOM

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Response to Notice to File Missing Parts of NonProvisional Application (1 page);
2. Part 2 of Notice to File Missing Parts of NonProvisional Application (2 pages);
3. Executed Combined Declaration and Power of Attorney (4 pages);
4. Formal Drawings of Figs. 1-15 (12 sheets);
5. Petition for Extension of Time (1 page);
6. Check No. 19773 in the amount of \$1,145.00 for combined fees; and
7. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 18475-509. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

*IA Beattie Reg No. 42,306 for*

Ivor R. Elrifi, Reg. No. 39,529  
Shane H. Hunter, Reg. No. 41,858  
Attorney for Applicants  
MINTZ, LEVIN, COHN, FERRIS,  
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Date: December 16, 2004



Express Mail Label No.: EV231272565US  
Date of Deposit: December 16, 2004

Attorney Docket No. 18475-509

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**OF NON-PROVISIONAL APPLICATION**

Sir:

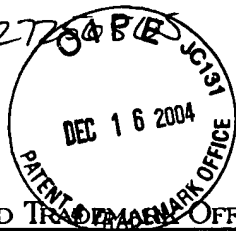
Responsive to the Notice To File Missing Parts mailed May 17, 2004 in the above-referenced patent application, Applicants submit herein payment of a late oath or declaration surcharge in the amount of \$65.00; an executed Combined Declaration and Power of Attorney; and formal drawings of Figs. 1-15. Also, enclosed is a Petition for Extension of time for five months, up to and including December 17, 2004, with fee in the amount of \$1,080.00. A check for \$1,145.00 (# 19773) is enclosed for payment of the combined fees.

Also enclosed is Part 2 of the Notice to File Missing Parts of Non-Provisional Application and return postcard.

LA Beattie Reg No. 42,306 for  
Shane H. Hunter (Registration No. 41,858)  
Mintz, Levin, Cohn, Ferris,  
Glovsky and Popeo, P.C.  
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Attorneys for Applicants  
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Dated: December 16, 2004

Express Mail Label No. EV231272



12-17-04

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/783,313	02/19/2004	Mark J. Engler	21629-009 UTIL

30623  
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY  
AND POPEO, P.C.  
ONE FINANCIAL CENTER  
BOSTON, MA 02111

CONFIRMATION NO. 7831

**FORMALITIES LETTER**



\*OC000000012679572\*

Date Mailed: 05/17/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

12/20/2004 MBERHE 00000014 10783313

FILED UNDER 37 CFR 1.53(b)

01 FC:2051

65.00 OP

*Filing Date Granted*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 6-12.

**SUMMARY OF FEES DUE:**


Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE